

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(SLA (service adj level adj agreement)) near4 breach\$4 same replac\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:08
L2	1205	(SLA (service adj level adj agreement)) same replac\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:08
L3	3	(SLA (service adj level adj agreement)) near5 breach\$5 and l2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:09
L4	88	(SLA (service adj level adj agreement)) near5 breach\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:11
L5	0	(SLA (service adj level adj agreement)) near5 breach\$5 and replacing near3 service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:11
L6	0	(SLA (service adj level adj agreement)) same replacing near3 service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:11

L7	14	(SLA (service adj level adj agreement)) same replac\$6 near3 service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:11
L8	33	(SLA (service adj level adj agreement)) near5 breach\$5 and "709"/.ocls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:14
S21	2	"6374309".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:51
S22	2	"5889600".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/03 13:52
S23	2	"6374307".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/03 13:13
S24	1	(optical) near3 (agent) and ((automatically adj switched adj optical adj network)(automatically adj switched adj transport adj network)(ASON)(ASTN)(PSTN)) and (SLA (service adj level adj agreement)) and (statistic\$5 pattern\$5 trend\$5 penalty negotiat\$5 billing accounting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:19
S25	138	(agent) and ((automatically adj switched adj optical adj network)(automatically adj switched adj transport adj network)(ASON)(ASTN)(PSTN)) and (SLA (service adj level adj agreement)) and (statistic\$5 pattern\$5 trend\$5 penalty negotiat\$5 billing accounting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:27

S26	2	(optical) adj service adj (agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 13:59
S27	12869	(optical) near3 (agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 17:45
S28	86	(optical) adj (agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 13:59
S29	33	(agent) and ((automatically adj switched adj optical adj network) (automatically adj switched adj transport adj network)(ASON)(ASTN)(PSTN)) and (SLA (service adj level adj agreement)) and (statistic\$5 and pattern\$5 and trend\$5 and penalty and negotiat\$5 and billing and accounting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 14:05
S30	33	(agent) and ((automatically adj switched adj optical adj network) (automatically adj switched adj transport adj network)(ASON)(ASTN)(PSTN)) and (SLA (service adj level adj agreement)) and (statistic\$5 and pattern\$5 and trend\$5 and penalty and negotiat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 14:05
S31	2	"6226273".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:15
S32	4391	((automatically adj switched adj optical adj network)(automatically adj switched adj transport adj network)(ASON)(ASTN))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 17:48

S33	38	((automatically adj switched adj optical adj network)(automatically adj switched adj transport adj network))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:20
S34	322	((ASON)(ASTN)(PSTN)) and (SLA (service adj level adj agreement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:28
S35	70	((ASON)) and (SLA (service adj level adj agreement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 09:00
S36	4192	(ASON)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:31
S37	5	(ASON) and (service adj level adj agreement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 15:40
S38	76	((software telecom service network) near10 (agent)) and ((negotiat\$5 compromis\$5 gather\$5 maintain\$5 analyz\$5 enforc\$5 modify\$5) near5 (SLA (service adj level adj agreement)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:38
S39	1	(ASON) and ((negotiat\$5 compromis\$5 gather\$5 maintain\$5 analyz\$5 enforc\$5 modify\$5) near5 (SLA (service adj level adj agreement)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:39

S40	12	((optical) adj (router hub gateway switch) and ((negotiat\$5 compromis\$5 gather\$5 maintain\$5 analyz\$5 enforc\$5 modify\$5) near5 (SLA (service adj level adj agreement))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:42
S41	1	((optical) adj (router hub gateway switch) and (ASON) adj (UNI))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:42
S42	3	((SLA (service adj level adj agreement)) near5 (manag\$5 monitor))and (optical near3 network) and (statistic\$5 and pattern\$5 and trend\$5 and penalty and negotiat\$5 and billing and accounting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:54
S43	17	((SLA (service adj level adj agreement)) near5 (manag\$5 monitor))and (statistic\$5 and pattern\$5 and trend\$5 and penalty and negotiat\$5 and billing and accounting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:47
S44	0	((network) adj (SLA (service adj level adj agreement)) near5 (manag\$5 monitor))and (statistic\$5 and pattern\$5 and trend\$5 and penalty and negotiat \$5 and billing and accounting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:47
S45	17	(manag\$5 monitor\$5) near5 (SLA (service adj level adj agreement)) and (statistic\$5 and pattern\$5 and trend\$5 and penalty and negotiat\$5 and billing and accounting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 16:49
S46	117	(SLA (service adj level adj agreement)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 17:23

S47	6	(SLA (service adj level adj agreement)).ti. and (SONET (optical near3 network))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 17:02
S48	0	(SLA (service adj level adj agreement))and ("6374307".pn.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 17:27
S49	46	(determin\$5 detect\$5 monitor\$5) near5 (compli\$7) near10 (SLA (service adj level adj agreement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 17:29
S50	2	"709"/\$.cls. and (optical) near3 (agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 17:46
S51	8	"709"/\$.cls. and ((automatically adj switched adj optical adj network) (automatically adj switched adj transport adj network)(ASON)(ASTN))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/03 17:49
S52	2	"5889600".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:23
S53	146	(optical adj network adj interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:57

S54	2	S53 and (ASON)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:27
S55	9	S53 and ("709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:27
S56	7	S53 and (SLA (service adj level adj agreement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:31
S57	5	(heterogeneous adj system adj architecture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/04 08:57
S58	1	(levandovsky) and (09/878092)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 16:01
S59	2	(busuioc) and (09/805049)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/05 16:01
S60	2	(optical near4 service near4 agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:05

S61	2	"6690848".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:12
S62	2	(busuioc) and (09/805,049)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:37
S63	205	(DMS adj "250")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:28
S64	2	(DMS adj "250") same (optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:24
S65	0	(DMS250) same (optical) and (nortel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 14:04
S66	3	(DMS adj "250") same (authent\$5 secur\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:26
S67	0	(DMS adj "250") same (user near3 (login ID))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:28



S68	5	(DMS adj "250") same (login ID)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:32
S69	42	((SLA) (service adj level adj manager)) same (optical near3 network)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:34
S70	0	(hoobs) and (09/438,517)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:38
S71	61	"379"/\$.cls. and (service adj level adj agreement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 12:05
S72	35	"398"/\$.cls. and (service adj level adj agreement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 12:06
S73	589	"370"/\$.cls. and (service adj level adj agreement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 12:07
S74	0	(DMS250) adj nortel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 14:05

S75	2	(DMS adj "250") adj nortel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 15:01
S76	13	(multiplex\$5) same (unmultiplex\$5 nonmultiplex\$5) same data same (packet frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 15:02
S77	0	(optical near4 router) same (SLA (service near2 level near2 agrrement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 08:05
S79	2	"6681323".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 08:10
S80	2	"6681232".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/12 08:10
S81	1	(SLA (service adj level adj agreement)) same (agent) same (penalty) same (compliance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 09:01
S82	4	(SLA (service adj level adj agreement)) same (agent) and (penalty) same (compliance)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 09:01

S83	7	(optical adj router) and (SLA (service near2 level near2 agrrement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 09:02
S84	6	(optical near3 switched near4 router) and (SLA (service near2 level near2 agrrement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 09:02
S86	5	("5867483"   "5878032"   "5886643"   "5930257"   "6058102").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/12 09:46
S87	104	(ASON) same UNI	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:39
S89	73	(ASON) and (SLA (service near2 level near2 agreement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:53
S90	50	(optical near4 router) and (SLA (service near2 level near2 agreement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:44
S91	11	(optical same router) same (SLA (service near2 level near2 agreement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:50

S92	73	(ASON (switched near3 optical/transport near2 network)) and (SLA (service near2 level near2 agreement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:55
S93	0	(SLA (service near2 level near2 agreement)) same (penalty) same (credit) same (replacement) same (dynamic\$5 near3 modify\$5) same (bill\$5 account\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:57
S94	0	(SLA (service near2 level near2 agreement)) and (penalty) and (credit) and (replacement) and (dynamic\$5 near3 modify\$5) and (bill\$5 account\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:59
S95	57	(SLA (service near2 level near2 agreement)) and (penalty) and (credit) and (replacement) and (bill\$5 account\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 11:12
S96	0	(SLA (service near2 level near2 agreement)) and (penalty) same(credit) same (replacement) same (bill\$5 account\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:58
S97	0	(SLA (service near2 level near2 agreement)) and (penalty) same(credit) same (replacement) same (bill\$5 account\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 10:59
S98	1	(SLA (service near2 level near2 agreement)) and (penalty) same(credit) same (bill\$5 account\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 11:02

S99	73	(SLA (service near2 level near2 agreement)) and (prob\$5) near3 (router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 12:50
S100	4	(SLA (service near2 level near2 agreement)) same (penalty) same (credit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 11:15
S101	6	(SLA (service near2 level near2 agreement)) same (penalt\$5) same (credit rebat\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 11:15
S102	91243	"370"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:09
S103	2	peer-to-peer same user-to-network same interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:12
S104	0	peer-to-peer same user-to-network same sonet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:12
S105	0	peer-to-peer same user-to-network same ASON	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:12

S106	0	peer-to-peer same user-to-network and ASON	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:12
S107	4222	ASON	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:12
S108	104	ASON same (UNI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/12 13:14
S109	69	(ASON (automatically near2 switched near2 optical near2 network)) and (SLA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 16:13
S110	1	11/100778	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/13 07:51
S111	2	"6366563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/12 15:51
S112	40	(router) same (agent) same (SLA (service adj level)) and (optical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 16:17

S113	2	"6681232".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 16:30
S114	143	(optical adj switch adj router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 16:31
S115	2	(optical adj switch adj router) same (SLA Qos)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 16:32
S116	0	(optical adj switched adj router) same (SLA Qos)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 16:31
S117	1	(optical adj switch adj router) same (SLA (service near4 level))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 16:33
S118	17	(optical near6 router) same (SLA (service near4 level))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/12 16:35
S119	49	(optical same router) same (SLA (service near4 level))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:55

S120	5	("5867483"   "5878032"   "5886643"   "5930257"   "6058102").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/12 16:54
S121	5	("5867483"   "5878032"   "5886643"   "5930257"   "6058102").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 07:11
S122	3	(SLA (service adj level adj agreement)) and penalty and negotiat\$5 and billing and accounting and refund\$5 and credit\$5 and replacement	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 07:48
S123	2	(SLA (service adj level adj agreement)) and (penalty same billing same (refund\$5 credit\$5 replacement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 07:54
S124	7	("20010052108"   "20020091636"   "20020099854"   "20030187966"   "5870545"   "6311175"   "6370573").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 07:51
S125	0	("20010052108"   "20020091636"   "20020099854"   "20030187966"   "5870545"   "6311175"   "6370573").PN. and S123	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 07:52
S126	0	S124 and (penalty same billing same (refund\$5 credit\$5 replacement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 07:52
S127	6	("20010052108"   "20020091636"   "20020099854"   "20030187966"   "5870545"   "6311175"   "6370573").PN. and (penalty billing refund\$5 credit\$5 replacement)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 07:52
S128	2583	(SLA (service adj level adj agreement)) and (penalty billing refund\$5 credit\$5 replacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 07:54



S129	0	(SLA (service adj level adj agreement)) and ((penalty) same (refund\$5 credit \$5) same (service adj replacement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:02
S130	16	(SLA (service adj level adj agreement)) and (service adj replacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 07:57
S131	0	negotiat\$5 near5 (service adj replacement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 07:57
S132	0	(SLA (service adj level adj agreement)) and (replac\$5 near5 bandwidth) same (breach\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:03
S133	0	(SLA (service adj level adj agreement)) and (replac\$5 near10 bandwidth) same (breach\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:03
S134	0	(SLA (service adj level adj agreement)) and (replac\$5 same bandwidth) same (breach\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:04
S135	75	(SLA (service adj level adj agreement)) same (breach\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:44

S136	2	(SLA (service adj level adj agreement)) same (breach\$5) same (credit\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:05
S137	2	(optical same router) same (SLA (service near4 level)) and QVPN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:21
S138	429	(SLA (service adj level adj agreement)) and 370/235,238,230,256,252,401,400,466,412.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:09
S139	10	(SLA (service adj level adj agreement)) and 370/235,238,230,256,252,401,400,466,412.ccls. and (optic\$5 near3 router)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:56
S140	0	(SLA (service adj level adj agreement)) and 370/235,238,230,256,252,401,400,466,412.ccls. and (optic\$5 near3 agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:56
S141	3	(SLA (service adj level adj agreement)) and (optic\$5 near3 agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 08:57
S142	28	(router) and (optic\$5 near3 agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:04

S143	0	(router) and (optic\$5 near3 connection near5 agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:04
S144	82	(optic\$5 near3 connection near5 agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:05
S145	8	(optic\$5 near3 connection near5 agent) and (SLA QoS quality service)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:08
S146	1	(optic\$5 near3 connection near5 agent) and (agreement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:08
S147	915	(SLA (service adj level adj agreement)) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:09
S148	107	(SLA (service adj level adj agreement)) same (router) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:10
S149	7	("20010052108"   "20020091636"   "20020099854"   "20030187966"   "5870545"   "6311175"   "6370573").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/13 09:27

S150	2	"5612805".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/13 09:55
S151	2	"6366563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 11:28
S152	2	"6366563".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:47
S153	634	switch with router with label	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 10:21
S154	436	switch near4 router near4 label	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:50
S155	1	switch near4 router near4 label near5 (logic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:51
S156	2	switch near4 router near4 label with (logic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 13:58

S157	0	switch near4 router near4 label same (wavelength) same (SLA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:01
S158	3	switch near4 router same (optical) same (SLA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:01
S159	57	switch with router with label with multi-protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:11
S160	3	switch with router with label same (SLA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:20
S161	23	switch with router with label same (SLA priorit\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:29
S162	0	SONET near6 switch with router with label same (SLA priorit\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:31
S163	3	SONET near6 switch with router same (SLA priorit\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:32

S164	7	SONET same switch same router same (SLA (service near5 agreement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:55
S165	26	("5313454"   "5359592"   "5361255"   "5440549"   "5485455"   "5491694"   "5497375"   "5519698"   "5526352"   "5675576"   "5734486"   "5742772"   "5790546"   "5812545"   "6058102"   "6097697"   "6167028"   "6192406"   "6208619"   "6324165"   "6333917"   "6414939"   "6438138"   "6452905"   "6452915"   "6463036").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/09 14:42
S166	10	SONET same switch same (SLA (service near5 agreement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 14:56
S167	85	SONET and switch same (SLA (service near5 agreement))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:11
S168	49	SONET and router same (SLA (service near5 agreement)) and "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:14
S169	18	SONET and router same (SLA (service near5 agreement)) and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:15
S170	1	09/778824	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/10 10:21

S171	2	"6366563".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:22
S172	0	09/930375	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:22
S173	0	((SLA (service adj level adj agreement)) near5 (manag\$5 monitor))and (negotiate near4 replacement near6 service)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:55
S174	0	(SLA (service adj level adj agreement))and (negotiate near4 replacement near6 service)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:55
S175	0	(SLA (service adj level adj agreement))and (negotiate near4 replacement near6 service)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:55
S176	104	(SLA (service adj level adj agreement))and (replacement near6 service)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 15:56
S177	11	(SLA (service adj level adj agreement)) same (replacement near6 service)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 07:33

S178	2098	optical near5 router same switch\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 07:33
S179	0	(SLA (service adj level adj agreement)) same S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 07:36
S180	36	(SLA (service adj level adj agreement)) and S178	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 07:36
S181	2	"6366563".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 10:34
S182	2	09/153638	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 10:36
S183	1	09/778824	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/11 10:36
S184	6	(SLA (service adj level adj agreement)) and penalty and negotiat\$5 and billing and accounting and refund\$5 and credit\$5 and replacement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:04



S185	217	(SLA (service adj level adj agreement)) same replacement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:10
S186	10	(SLA (service adj level adj agreement)) and router same replacement same service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:09
S187	12	router same replacement near5 service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:26
S188	0	09/930375	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:26
S189	1	(SLA (service adj level adj agreement)) and credit near5 additional near5 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:29
S190	0	(SLA (service adj level adj agreement)) and negotiat\$5 near6 offer near5 additional near5 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:30
S193	0	breach\$5 same negotiat\$5 same offer same additional near5 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:33

S194	0	breach\$5 same negotiat\$5 same additional near5 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:35
S195	0	breach\$5 same offer same additional near5 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:33
S196	8	breach\$5 same additional near5 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 09:33
S197	0	rectify\$5 same negotiat\$5 same additional near5 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 10:09
S198	2	"6681232".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:42
S199	2	"5572347".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 10:41
S200	2	09/931643	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:06

S201	707	398/45,49,49.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:06
S202	9097	370/386,387,388,389,395.1,395.2,395.3,395.4,398,907.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:08
S203	59795	"709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:09
S204	12	(SLA (service adj level adj agreement)) and router same substitut\$5 same service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:10
S205	204	(SLA (service adj level adj agreement)) and router same alternat\$5 same service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:43
S206	5	(SLA (service adj level adj agreement)) and router same refund\$5 same service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 11:17
S207	14	(SLA (service adj level adj agreement)) and router same alternat\$5 near3 service	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:01

S208	2	"6366563".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:42
S209	2	"6366563".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:42
S210	4	(SLA (service adj level adj agreement)) and router same adjust\$5 same bandwidth same (period interval)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:45
S211	0	(SLA (service adj level adj agreement)) and router same deposit\$5 same bandwidth same (period interval)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:45
S212	0	router same deposit\$5 same bandwidth same (period interval)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:46
S213	6	router same revenue same bandwidth same (period interval)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 13:46
S214	707	398/45,49,49.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:04

S215	3	(SLA (service adj level adj agreement)) and router and S214	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:05
S216	9097	370/386,387,388,389,395.1,395.2,395.3,395.4,398,907.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:05
S217	156	(SLA (service adj level adj agreement)) and router and S216	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:15
S218	0	(SLA (service adj level adj agreement)) and rollover same unused same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:25
S219	0	(SLA (service adj level adj agreement)) and rollover same used same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:07
S220	445	(SLA (service adj level adj agreement)) and (ASON SONET) and router	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:08
S221	42	(ASON SONET) and S217	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:27

S222	3	(SLA (service adj level adj agreement)) and router and S214	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 07:51
S223	59795	"709"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:16
S224	780	(SLA (service adj level adj agreement)) and router and S223	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:28
S225	134	(ASON SONET) and S224	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:16
S226	0	(SLA (service adj level adj agreement)) and reimburs\$5 same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:26
S227	7	reimburs\$5 same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:26
S228	144	(ASON SONET) and S214	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:27

S229	3	(SLA (service adj level adj agreement)) and router and S228	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:33
S230	10	(SLA (service adj level adj agreement)) and "replacement service"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/12 14:33
S231	1	(SLA (service adj level adj agreement)) and negotiat\$5 same (surrogat\$5 refill\$7 replenish\$7 redeem\$7 supplant45 interchang\$5) near6 (service bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 11:17
S232	58	negotiat\$5 same (surrogat\$5 refill\$7 replenish\$7 redeem\$7 supplant45 interchang\$5) near6 (service bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/19 11:17
S233	0	(SLA (service adj level adj agreement)) and redeem near6 lost near6 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 07:52
S234	0	redeem\$5 near6 lost near6 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 08:02
S235	2	"6643508".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/20 08:02

S236	1	10/322101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 12:56
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